

Lake District National Park

Forecast valid from 06:00 on Sunday 08 Nov 2020 until 23:59 on Monday 09 Nov 2020

Forecast Issued on Sunday 08 Nov 2020 at 04:00

Confidence: High for mild, mainly south or southeast winds over the next few days and for showery rain at times, but low confidence for cloud details and for amounts and timings of rain.

Headline for Sunday 08 Nov 2020: A bright start in west with perhaps some sunshine, but fog and low cloud over most eastern fells and cloud will soon thicken in morning to bring outbreaks of rain.

Mountain weather hazards on Sunday 08 Nov 2020

Blizzards

No Likelihood

Gales

No Likelihood

Thunderstorms

No Likelihood

Heavy Snow

No Likelihood

Severe chill effect

No Likelihood

Heavy persistent rain

Low Likelihood

Storm force winds

No Likelihood

Poor visibility

High Likelihood

Strong sunlight

No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
					
Cloudy	Heavy Rain	Light rain	Heavy Rain	Light rain	Light rain
Precipitation probability					
10%	60%	>95%	80%	90%	80%

Forecast for Sunday 08 Nov 2020

Weather: A bright start with perhaps some sunshine in west, but fog, low cloud and patchy drizzle in east. Cloud will lift a bit in the morning and fog will thin, but thicker cloud will spread from the southwest to bring outbreaks of rain by mid-morning. Heavier and more prolonged rain by the afternoon, then rather wet with areas of hill fog but becoming drier in the evening.

Chance of cloud free mountain/hill tops above 800m: 50 or 60% in west at first Sunday, but generally little chance, with persistent cloud down to 500m, but 300m or lower in east at first and at times in rain.

Visibility: Generally poor or very poor in east at first Sunday, though mostly good on western slopes and generally moderate to good beneath cloud from mid-morning, but a few kilometres or less in rain.

Forecast for Sunday 08 Nov 2020

Height (m)	Wind Speed mean/gusts (mph)				Wind Direction (blowing from)		
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	29/36 SE	29/36 SE	22/28 SE	16/20 S	11/14 S	11/13 S	11/15 SE
600	28/36 SE	26/36 SE	23/33 S	15/20 S	9/12 S	7/10 S	9/12 SE
300	3/21 SE	7/25 SE	8/21 S	7/17 S	3/9 S	2/8 S	2/8 SE
Valley	6/23 E	6/20 SE	4/13 SE	4/11 SE	2/7 SE	2/5 E	2/8 E

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	11/6	8/3	8/3	7/4	7/4	7/4	7/4
600	10/6	8/3	8/4	8/5	8/6	8/7	8/6
300	11/10	10/8	10/8	9/8	9/8	9/8	8/8
Valley	11/10	10/9	11/10	10/10	10/10	10/10	10/10
Freezing Level*	2500m	2800m	2700m	2600m	2400m	2100m	2000m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

Mild and muggy with generally light winds. Uncomfortable and sometimes difficult walking conditions with rain and soggy ground.

Forecast for Monday 09 Nov 2020

Weather: Mostly cloudy with rather extensive mist and low cloud at first, but this will mostly lift through the morning and some brighter interludes could develop, especially in the northeast, but generally staying cloudy with outbreaks of rain through the day. Still a good deal of hill fog, especially over southern slopes and some heavy and perhaps thundery outbreaks could develop in the evening

Maximum wind: South to southeast 5-15mph, but 20-25mph over the tops

Chance of cloud free mountain/hill tops above 800m: 20% at best, generally over northern slopes, with persistent cloud down to 600m, but periods 400m or below, especially early and late in day.

Visibility: Generally moderate to good beneath cloud, but quite widely poor or very poor at height, especially at first and only a few kilometres in rain at times.

Temperature: **Valleys:** Plus 8 rising to plus 12 C
At 800m: Plus 7 or 8 C
Freezing level: Above the tops

Ground Conditions Supplement

No recent ground conditions report available.

Issued at: 04:00 on Sun 08 Nov 2020